JUL 1 0 2006

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Application Number

10/800,763

Confirmation No. 1352

Applicant

Chang Su RYU et al.

Filed

March 16, 2004

Tech Cntr/AU

3735

Examiner

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LAAIIIIIIE

Zoe E. Baxter

Entitled

APPARATUS AND METHOD FOR RECOGNIZING

POSITIVE/NEGATIVE INTENTION USING FINE CHANGE OF

GAMMA WAVE OF BRAINWAVE

Attorney Reference

123034-05004789

Customer Number

43569

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

AMENDMENT/RESPONSE TRANSMITTAL

Transmitted herewith is an amendment/response for this application.

SMALL ENTITY STATUS

Applicant confirms that small business entity status is claimed in this application.

EXTENSION OF TIME

A petition for extension of time under 37 C.F.R. 1.136 is not believed necessary.

CLAIM FEES

The claim fees have been calculated as follows:

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR		PRESENT EXTRA		RATE		ADDITIONAL FEE		
Total	22	-	20	=	0	x \$	25.00	=	\$	0.00
Independent	4		3	=	1	x \$	100.00	=	\$	100.00
	FIRST PRES	ENTATIO	ON OF MULT	TIPLE DE	P. CLA	.IM+ \$	360.00	=	\$	0.00

FEE PAYMENT

Authorization is given herein to charge the any deficiencies in the fees not specifically authorized herein, or to further credit any overpayments, to Deposit Account No. <u>503-121</u> in order to maintain the pendency of this application.

Yoon S. Ham

TOTAL ADDITIONAL CLAIM FEE DUE

100.00

Registration No. 45,307

(202) 263-3280

Date: July 10, 2006

Intellectual Property Department Mayer Brown Rowe & Maw LLP 1909 K Street, N.W. Washington, D.C. 20006-1101 JUL 1 0 2006 JUL 1

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RESPONSE UNDER 37 C.F.R. § 1.111

Sir:

In response to the Office Action dated April 27, 2006 for the above-identified application, amendments and/or remarks submitted herewith include:

- Amendments to the Claims with a complete claim listing; and
- · Remarks and arguments.

07/12/2006 MAHMED1 00000116 503121 10800763

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